



## Model:AIP-712J

### Feature

- H.264 Main Profile@Level 3.0 , MPEG-4, M-JPEG, JPEG video encoding compression
- High-performance Build in 3A (AWB, AF, AE)
- 2.8/3.6/6 mm Fixed Lens, Support Color/BW mode converting, IR-CUT Filter
- 24 IR LED lights, IR working distance: 20-30m
- Support 2.0 Mega Pixel 1920×1080, Support 45 FPS @ 1280\*720, 30 FPS@ 1920 \* 1080 resolution real-time encoding
- ISS, IE6.0 and above
- Support triple encoding streams
- Support bi-directional and broadcasting real time audio transmission
- Support network self-adapting technology to adjust video frame rate automatically according to the network bandwidth
- Support privacy protection mode , video loss detection, motion detection and sensor alarm functions
- Auto-retrieve function and auto-connection network

VIDEO	
Image Sensor	1/3" Progressive Scan CMOS
Resolution	2.0 Mega Pixel, 1080P
Effective Pixels	1920×1080
Video Scanning	Progressive
IR CUT FILTER	Support
Lens Type	C/CS
Min. Illumination	Color: 0.1 lux@F1.2, AGC on ; B/W: 0 lux IR ON
AUDIO&VIDEO	
Audio Compression	G.711
Talkback Input	1 channel Audio Input interface
Audio Output	1 channel linear output
Video Compression	H.264 Main Profile@ Level 3.0 / MPEG-4/MJPEG/JPEG
Video Frame Rate	Main Stream/Sub-Stream/Triple Stream: 1920×1080, 30fps 1280*960, 37fps 1280*720, 45fps 640*480, 45fps 320*240, 45fps 160*112, 45fps
Video Bitrate	32Kbps~16Mbps
OPERATIONAL	
Title OSD	Supports channel name, date, and video stream information overlay; OSD location is adjustable

